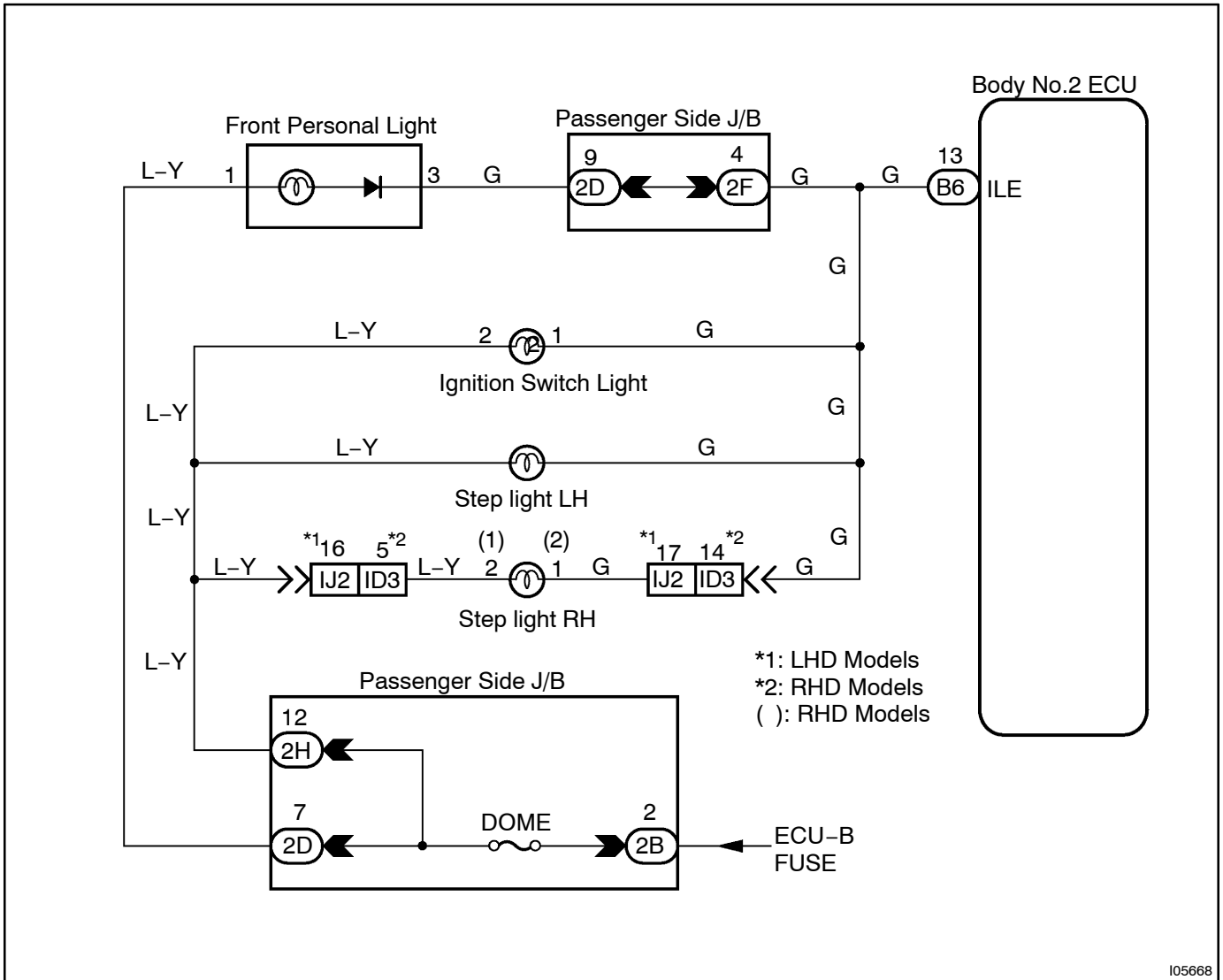


Illumination circuit

CIRCUIT DESCRIPTION

Receiving the courtesy signal from either of the door ECU, the body No.2 ECU will make the interior light, ignition light, and foot light come on.

WIRING DIAGRAM



I05668

INSPECTION PROCEDURE

HINT:

In case of using the LEXUS hand-held tester, start the inspection from step 1 and in case of not using the LEXUS hand-held tester, start from step 2.

- | | |
|---|---|
| 1 | Check illumination (interior light, ignition switch light, foot light) using LEXUS hand-held tester. |
|---|---|

PREPARATION:

Connect the LEXUS hand-held tester to the DLC 3.

CHECK:

Check that the illumination can light in an ACTIVE TEST.

OK:

All the illumination should light on.

OK

Proceed to next circuit inspection shown on problem symptoms table. (See page DI-660)

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- | | |
|---|--|
| 2 | Check illumination light. (See page BE-31, BE-66) |
|---|--|

NG

Replace the failure light.

OK

- | | |
|---|---|
| 3 | Check wireharness and connector between each illumination light and body No.2 ECU, battery and each illumination light . |
|---|---|

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Repair or replace wireharness or connector.

OK

Proceed to next circuit inspection shown on problem symptoms table.
(See page DI-660)